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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/633,295	07/31/2003	Jeffrey H. Wood	BOEI-1-1203	3327		
7590 09/15/2004			EXAM	EXAMINER		
Michael S. Smith BLACK LOWE & GRAHAM PLLC			LE, TAN			
816 Second Av		ART UNIT	PAPER NUMBER			
Seattle, WA 98104			3632			
			DATE MAILED: 09/15/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	ion No.	Applicant(s)			
		10/633,2	295	WOOD ET AL.			
	Office Action Summary	Examine	er	Art Unit			
		Tan Le		3632			
Period fo	The MAILING DATE of this community of Reply	nication appears on th	ne cover sheet with the c	orrespondence addres	SS		
THE - Exte after - If the - If NC - Failt Any	ORTENED STATUTORY PERIOD IN MAILING DATE OF THIS COMMUNION of time may be available under the provision SIX (6) MONTHS from the mailing date of this come period for reply specified above is less than thirty (1) period for reply is specified above, the maximum of the provision o	IICATION. s of 37 CFR 1.136(a). In no e munication. 30) days, a reply within the st tatutory period will apply and y will, by statute, cause the ap	vent, however, may a reply be tim atutory minimum of thirty (30) days will expire SIX (6) MONTHS from plication to become ABANDONEI	nely filed s will be considered timely. the mailing date of this commu D (35 U.S.C. § 133).	inication.		
Status							
1)⊠	Responsive to communication(s) fil	ed on 31 July 2004.					
2a)□	•	2b)⊠ This action is	non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) <u>1-43</u> is/are pending in the 4a) Of the above claim(s) is/a Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) <u>1-43</u> are subject to restrict	are withdrawn from o					
Applicat	ion Papers						
-	The specification is objected to by the		_				
10)	The drawing(s) filed on is/are	•					
	Applicant may not request that any obje		•	, ,			
11)□	Replacement drawing sheet(s) includin The oath or declaration is objected t	-	• • • •		` '		
Priority (ınder 35 U.S.C. § 119						
a)	Acknowledgment is made of a claim All b) Some * c) None of: 1. Certified copies of the priority 2. Certified copies of the priority 3. Copies of the certified copies application from the Internation	documents have be documents have be of the priority documents have be of the priority documental Bureau (PCT Ru	en received. en received in Application ents have been receive alle 17.2(a)).	on No d in this National Stag	ge		
Attachmen	t(s)						
1) Notic	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)			
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (Paper No(s)/Mail Da 5) Notice of Informal Pa		2)		
	mation Disclosure Statement(s) (PTO-1449 o r No(s)/Mail Date	r PTO/SB/08)	6) Other:	асен Аррисацоп (РТО-152	,		

Application/Control Number: 10/633,295

Art Unit: 3632

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

The species of Figs. 4-5

The species of Fig. 6

The species of Figs. 7-9

The species of Figs. 10-11

The species of Figs. 12-13

The species of Figs 14

The species of Figs. 15-16

The species of Fig. 17

The species of Figs. 18-21.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

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Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Mark L. Lorbiecki on September 7, 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan Le whose telephone number is (703) 305-8244. The examiner can normally be reached on Mon. through Fri. from 9:00AM-6:00PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leslie Braun can be reached on (703) 308-2156. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan Le

Patent Examiner September 07, 2004.